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1: Shiwa Y.

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Phys Rev E Stat Nonlin Soft Matter Phys. 2003 Feb;67(2 Pt 2):026306. Epub 2003 Feb 10.

PMID: 12636799 [PubMed]

2: Kurenkova N, Zienicke E, Thess A.

Related Articles, Links



**Influence of the thermoelectric effect on the Rayleigh-Benard instability inside a magnetic field.**

Phys Rev E Stat Nonlin Soft Matter Phys. 2001 Sep;64(3 Pt 2):036307. Epub 2001 Aug 30.

PMID: 11580447 [PubMed]

3: Jung D, Lucke M, Szpynger A.

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**Influence of inlet and bulk noise on Rayleigh-Benard convection with lateral flow.**

Phys Rev E Stat Nonlin Soft Matter Phys. 2001 May;63(5 Pt 2):056301. Epub 2001 Apr 11.

PMID: 11415000 [PubMed]

4: Xi Hw, Li Xj, Gunton JD.

Related Articles, Links



**Phase turbulence in rayleigh-Benard convection**

Phys Rev E Stat Phys Plasmas Fluids Relat Interdiscip Topics. 2000 Dec;62(6 Pt A):7909-17.

PMID: 11138074 [PubMed - as supplied by publisher]

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<input type="checkbox"/>	L1	10/678805	1
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<input type="checkbox"/>	L5	reaction vessel	116597
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<input type="checkbox"/>	L9	L5 and convection cell	13
<input type="checkbox"/>	L10	L9 and cool\$	9
<input type="checkbox"/>	L11	L10 and heat\$	9
<input type="checkbox"/>	L12	L11 and top	7
<input type="checkbox"/>	L13	L12 and bottom	7
<input type="checkbox"/>	L14	rayleigh-benard	17
<input type="checkbox"/>	L15	L14 and convection cell	9
<input type="checkbox"/>	L16	10/038342 and reaction vessel	0
<input type="checkbox"/>	L17	10/038342 and (reaction near vessel)	0
<input type="checkbox"/>	L18	10/038342 and (reaction near vessel)	0
<input type="checkbox"/>	L19	10/038342 and (vessel)	1
<input type="checkbox"/>	L20	L19 and (heat\$ and cool\$)	1
<input type="checkbox"/>	L21	L20 and (top and bottom)	0
<input type="checkbox"/>	L22	((vessel or apparatus or device or chamber) same (heat source or heater or heat\$) same (cool\$ or collant))	298818
<input type="checkbox"/>	L23	L22 same reactant	11838
<input type="checkbox"/>	L24	L23 and ((bottom solution or bottom surface) and (top solution or top surface))	65
<input type="checkbox"/>	L25	10/678805	1
<input type="checkbox"/>	L26	L23 and (top solution and bottom solution)	0
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<input type="checkbox"/>	L30	L29 same (silicon same glass)	7
<input type="checkbox"/>	L31	L30 and (heat\$ and cool\$)	2
<input type="checkbox"/>	L32	L29 and L22	96
<input type="checkbox"/>	L33	L32 and L23	7
<input type="checkbox"/>	L34	L32 and (top and bottom)	43
<input type="checkbox"/>	L35	L32 and ((top near solution)and (bottom near solution))	0
<input type="checkbox"/>	L36	convection same flow field	126
<input type="checkbox"/>	L37	convection near flow field	11
<input type="checkbox"/>	L38	(l36 or l37) and (vessel apparatus)	0
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<input type="checkbox"/>	L41	L39 and (heat\$ and cool\$)	48
<input type="checkbox"/>	L42	L39 and (heat\$ and cool\$)	48
<input type="checkbox"/>	L43	L42 and (convection near cell)	1

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